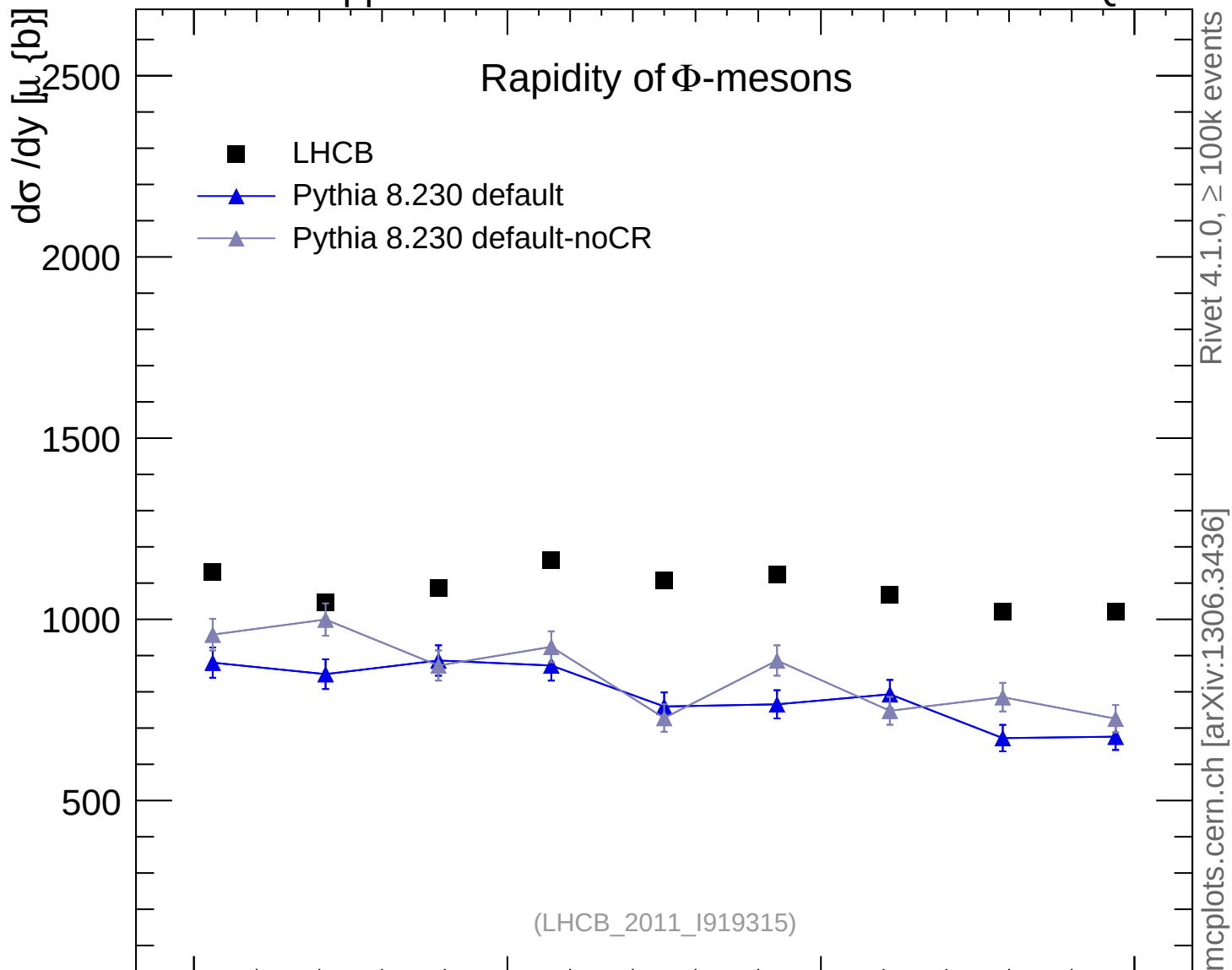


7000 GeV pp

Soft QCD

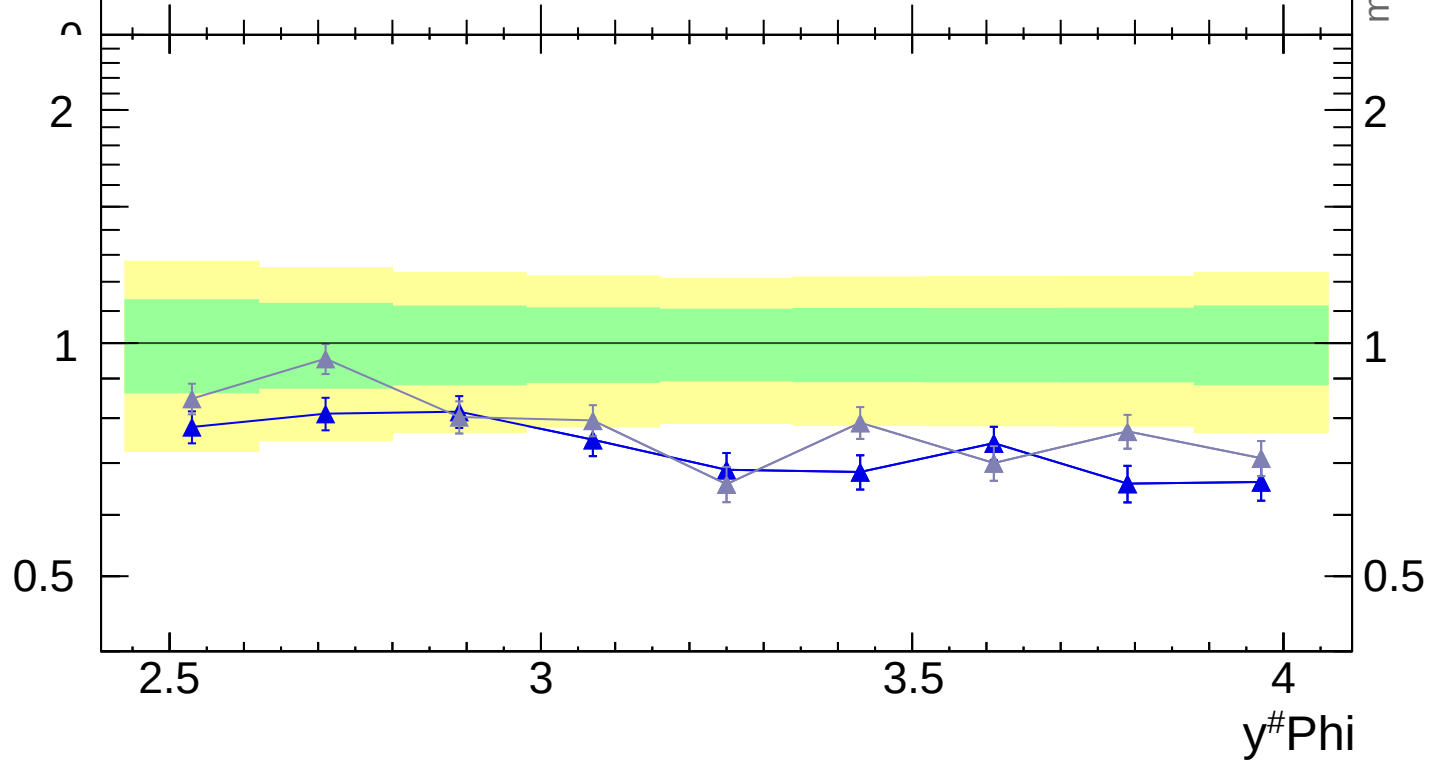
Rapidity of Φ -mesons

- LHCb
- ▲ Pythia 8.230 default
- ▲ Pythia 8.230 default-noCR



(LHCb_2011_I919315)

Ratio to LHCb

Rivet 4.1.0, $\geq 100\text{k}$ events

mcplots.cern.ch [arXiv:1306.3436]